

EU Declaration of Conformity (No BD00141305)



Product Type Digital Camera
Series: Basler ace 2 GigE
Manufacturer | Basler AG
Authorised An der Strusbek 60-62
Representative: D-22926 Ahrensburg / Germany www.baslerweb.com

This declaration of conformity is issued under the sole responsibility of the manufacturer | authorised representative.

Object of declaration:

Emission Class A Types: -

Emission Class B Types: a2A1920-51g*, a2A2590-22g*, a2A3840-13g*, a2A4504-5g*, a2A5320-7g*, a2A5328-4g*

* represents placeholder combination zzzzvuv, where:

zzzz: placeholder for up to 4 characters indicating sensor subtype, such as color, monochrome or other spectral response
(e.g. m = monochrome, c = color)

vuv: optional placeholder for 3 capital letters indicating customized camera versions or options

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Electromagnetic compatibility 2014/30/EU of February 26, 2014

RoHS 2011/65/EU of June 8, 2011 as amended by (EU) 2015/863 of March 31, 2015

References to the relevant harmonised standards in relation to which conformity is declared:

Electromagnetic Compatibility Emission:

- EN 61000-6-4:2007 + A1: 2011 | IEC 61000-6-4:2006 + A1:2010 (Class A Types)
- EN 61000-6-3:2007 + A1: 2011 | IEC 61000-6-3:2006 + A1:2010 (Class B Types)
- EN 55032:2015 | CISPR 32:2015, Class A and Class B
- FCC (2006) Part 15, Subpart B, Limit for digital devices, Class A and Class B

Electromagnetic Compatibility Immunity:

- EN 61000-6-2:2005 | IEC 61000-6-2:2005
 - EN 61000-4-2:2009 | IEC 61000-4-2:2008
 - EN 61000-4-3:2006 + A1:2008 + A2:2010 | IEC 61000-4-3:2006 + A1:2007 + A2:2010
 - EN 61000-4-4:2012 | IEC 61000-4-4:2012
 - EN 61000-4-5:2014 + A1:2017 | IEC 61000-4-5:2014 + A1:2017
 - EN 61000-4-6:2014 | IEC 61000-4-6:2013

Signed for and on behalf of Basler AG

Marko Voitel, Director Research and Development, Basler AG
Ahrensburg, August 19, 2020

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